Message

From: Chernoff, Neil [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E2C8B0A1AA0347F7AB9245A7A5F28DE1-CHERNOFF, NEIL]

Sent: 1/28/2019 10:36:27 PM

To: Hwa Huang Ex. 6 Personal Privacy (PP)

CC: Neil Chernoff (kylec@mindspring.com) [kylec@mindspring.com]

Subject: FW: Manuscript List

Hi Hwa,

I'm going to include you in our plannings and mullings in preparation for your arrival. Below is an email from Johnsie re: manuscripts that we have to get going on. This past year we generated much, much more environmentally useful data than I can recall ever having done before. One study led to another and the problems were all solvable so the data began piling up. We decided that we were going to (largely) forego actual animal research until a backlog of papers that absolutely need to get out of here are on their way. Below is the manuscript list along with some addition that I made (my additions are in red):

Subject: Fwd: Manuscript List

----Original Message-----

From: Johnsie Lang <iridang@ncsu.edu>

To: Neil Chernoff < Ex. 6 Personal Privacy (PP) ; Donna Hill Ex. 6 Personal Privacy (PP)

Sent: Sun, Jan 20, 2019 6:07 am

Subject: Manuscript List

Hi Donna and Neil,

I am available any day this week to meet for lunch. I have created a list of publications to facilitate discussion:

NBP2 (Nafion ByProduct 2 – the perfuorinate that we identified from eastern NC near the Chemours chemical plant) Manuscript Johnsie lead:

- Finish liver and serum analysis
- Determine accuracy of dosing solutions used in the 3mg dose groups
- Write liver and serum concentration results
- Submit for internal review

Vendor Study Johnsie and Donna lead:

- Add toxicology to current chemistry paper
- Resubmit for internal review?

7mg/kg Microcystin congener oral dose comparative toxicity Manuscript Neil lead:

- Finish writing toxicology
- Add histopath
- Submit for internal review

Ditch (waters collected in eastern NC) Manuscript Johnsie lead:

- Finish liver and serum analysis
- Write liver and serum concentration results
- Write toxicology
- Submit for internal review

Anatoxin-A in Cow Stomachs from herds in South Dakota Donna and Johnsie lead:

- Write results
- Submit for internal review

7mg/kg Microcystin congener intraperitoneal dose comparative toxicity Manuscript Neil lead

- Summarize data
- Compare to oral dose data
- Write results

DD/HeA X CD-1 mouse strain differences in cylindrospermopsin (CYN) (Neil lead)

MCLR dose-response study using oral route of administration (Neil lead)

- This paper is up for discussion – it has a great deal of data in a very wide range of doses and it is the most common algal toxin but... Neil lead

That's about it – as you can see, we'll be writing for a while. We have many plans for future studies (starting with the two, as yet unstudied, MCYST congeners that were purchased for us by the Germany EPA); the possibility of initiating and completing the simultaneous MCYST-PFAS exposure study; and other common dietary factors involved in NASH (EtOH, for example).

That's about it - talk to you when I get the chance.

Neil